ECO-BARRIER MEDIAN

DESIGN INTERVENTIONS USING

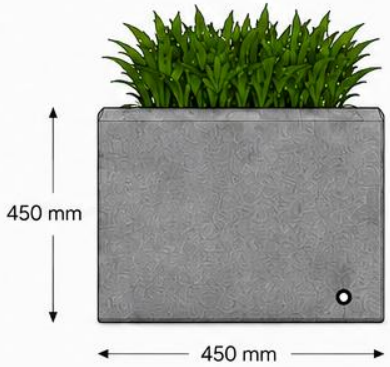
PLANTER BOXES

TO PREVENT PARKING ON WHITE TOPPING ARTERIAL STREETS

WHY PLANTER BOXES?

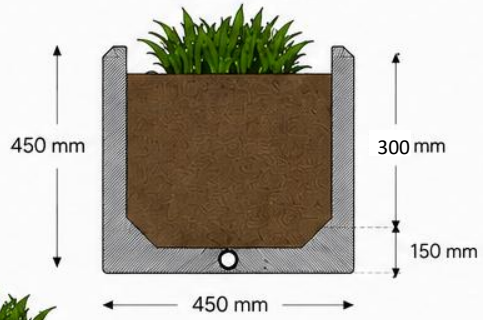
- Physically prevents vehicles from mounting the edge and parking
- Greens the streetscape and improves pedestrian experience
- Modular, durable and low maintenance
- Can integrate drainage openings for water flow

SIDE VIEW

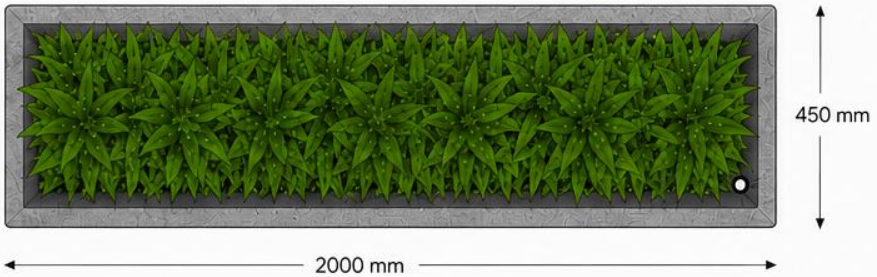


FRONT VIEW (LOGO SIDE)

SECTION VIEW

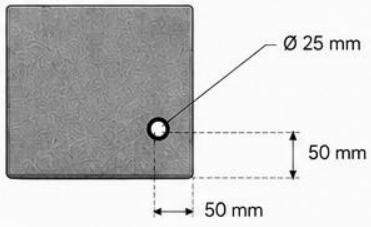


TOP VIEW (WITH PLANTS)



ISOMETRIC VIEW (LOGO SIDE)

DETAIL - DRAINAGE HOLE



NOTE

- Planter boxes to be placed in a continuous line with minimal gaps.
- Drainage holes ensure proper water flow and prevent waterlogging.
- Logo to be engraved (not painted).
- Tapered base (150 mm) enhances stability and prevents soil spillage.

JAKKUR ROAD CONCEPT PLAN

Raitha Santhe Eco-barrier median proposal

NOTE: DIMENSIONS ARE IN MILLIMETRES (mm) / METRES (m) AND ARE APPROXIMATE.

SITE IMAGES

Raitha Santhe, Jakkur

Image 1

Image 2